



National Weather Service

Storm Data and Unusual Weather Phenomena



May 2003

									May 2003
Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>TEXAS, North</u>									
Hood County Lipan	01	1357CST			0	0			Hail(0.75)
Tarrant County Haltom City	01	1414CST			0	0			Hail(0.75)
Tarrant County Ft Worth	01	1415CST			0	0			Hail(1.00)
Occurred at Park Glen in north Ft Worth.									
Tarrant County Ft Worth	01	1415CST			0	0			Thunderstorm Wind (G54)
Occurred at Park Glen in north Ft Worth.									
Tarrant County Ft Worth	01	1416CST 1424CST			0	0	50K		Hail(2.50)
Hail one inch to two and one half inches fell at Northeast Mall in north Ft Worth.									
Tarrant County Richland Hills	01	1426CST			0	0			Hail(1.50)
Hood County Tolar	01	1430CST			0	0	350K		Hail(2.75)
Baseball size hail damaged homes and cars.									
Parker County 3 SW Aledo	01	1435CST			0	0			Hail(0.75)
Tarrant County North Richland Hills	01	1437CST			0	0	50K		Hail(3.50)
Tarrant County Arlington	01	1442CST			0	0			Hail(0.75)
Occurred near Lake Arlington.									
Hood County Thorp Spg	01	1445CST			0	0			Hail(1.75)
Tarrant County Euless	01	1448CST			0	0			Hail(0.75)
Occurred at Central and Highway 121.									
Hood County 3 N Granbury	01	1458CST			0	0			Hail(1.00)
Hood County 3 S Granbury	01	1507CST			0	0			Hail(1.75)
Tarrant County Dalworthington	01	1507CST			0	0			Hail(1.00)
Hood County 7 SE Granbury	01	1510CST			0	0	250K		Hail(4.50)
Softball size hail caused severe damage to a one-half mile stretch of the Pecan Plantation subdivision southeast of Granbury. The large hail punched holes in a brand new spanish-tiled roof.									
Dallas County Cedar Hill	01	1536CST			0	0			Hail(1.00)
Mills County 2.5 N Priddy	01	1540CST			0	0			Hail(1.75)
Somervell County 5 NW Glen Rose	01	1542CST			0	0			Hail(1.00)



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<u>TEXAS, North</u>									
Hamilton County									
Indian Gap	01	1550CST			0	0			Hail(1.00)
Dallas County									
2 W Cedar Hill	01	1555CST			0	0			Hail(2.00)
		Occurred at Joe Pool Lake.							
Johnson County									
3 E Cleburne	01	1557CST			0	0			Hail(1.00)
Hill County									
Blum	01	1614CST			0	0			Hail(0.88)
Tarrant County									
Arlington Muni Arpt	01	1615CST			0	0			Hail(1.00)
		Occurred near the airport.							
Hamilton County									
6 SW Hamilton	01	1617CST			0	0			Hail(1.75)
Bosque County									
Kopperl	01	1630CST			0	0			Hail(1.00)
Johnson County									
Bono	01	1644CST			0	0			Hail(1.75)
Hamilton County									
Evant	01	1735CST			0	0			Hail(0.75)
Hamilton County									
Hico	01	1742CST			0	0			Hail(0.75)
Mills County									
Mullin	01	1748CST			0	0			Hail(0.75)
Bosque County									
Laguna Park	01	1808CST			0	0			Hail(1.75)
Hill County									
4 S Whitney	01	1808CST			0	0			Hail(1.75)
Coryell County									
5 NW Bee House to Bee House	01	1812CST			0	0			Hail(0.75)
Comanche County									
Energy	01	1836CST			0	0			Hail(1.00)
Comanche County									
5 E Gustine	01	1854CST			0	0			Hail(1.75)
Hamilton County									
2 S Carlton	01	1910CST			0	0			Hail(1.00)
Bosque County									
Valley Mills	01	1916CST			0	0			Hail(1.00)
McLennan County									
4 NE Crawford	01	1920CST			0	0			Thunderstorm Wind (G52)
McLennan County									
Crawford	01	1925CST			0	0			Thunderstorm Wind (G52)
McLennan County									
Crawford	01	1934CST			0	0			Hail(0.75)
McLennan County									
Robinson	01	1935CST			0	0	20K		Thunderstorm Wind (G52)
		Roof damage and numerous power outages.							



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TEXAS, North									
Mclennan County									
Waco	01	1935CST			0	0	150K		Thunderstorm Wind (G69)
Report from channel 25 in Waco. The west side of Waco was the hardest hit section of town by the high winds. One business was unroofed, with numerous reports of trees blown onto homes, and power lines blown down									
Mclennan County									
Woodway	01	1935CST			0	0	125K		Thunderstorm Wind (G69)
Wind estimated at 80 mph did widespread damage to trees and power lines. At least 50 streets were blocked by downed trees and utility poles.									
Mclennan County									
Hewitt	01	1939CST			0	0			Hail(0.75)
Mclennan County									
Hewitt	01	1939CST			0	0	50K		Thunderstorm Wind (G69)
High winds estimated at 80 mph downed trees and power lines across town.									
Falls County									
3 NW Satin	01	1945CST			0	0			Thunderstorm Wind (G52)
Mclennan County									
5 SW Waco	01	1959CST			0	0			Hail(0.88)
Falls County									
Marlin	01	2025CST			0	0			Hail(0.75)
Robertson County									
Franklin	01	2044CST 2055CST			0	0			Hail(0.75)
Limestone County									
3 W Groesbeck	01	2050CST			0	0			Thunderstorm Wind (G52)
Trees were blown down by high winds.									
Leon County									
Marquez	01	2130CST			0	0			Thunderstorm Wind (G52)
A tree was blown down by high winds.									
Leon County									
Normangee	01	2133CST			0	0	5K		Thunderstorm Wind (G52)
A tree was blown down onto a house.									
Anderson County									
Palestine Arpt	01	2210CST			0	0			Thunderstorm Wind (G64)
Thunderstorms developed along a cold front just northwest of the Dallas/Fort Worth metropolitan area and spread southeast during the late afternoon and evening hours. Most of the severe weather was large hail; up to softball size in Hood county. The storms did produce some wind damage across south central and southeast parts of North Texas.									
Hamilton County									
Hico	02	1644CST			0	0			Hail(0.75)
Bosque County									
3 NW Morgan	02	1645CST			0	0			Hail(0.75)
Bosque County									
Meridian	02	1708CST			0	0			Hail(0.75)
Hood County									
3 SW Cresson	02	1935CST			0	0			Hail(0.88)
Parker County									
Weatherford	02	1945CST			0	0			Hail(0.75)



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<u>TEXAS, North</u>									
Parker County									
6 SE Weatherford	02	1947CST			0	0			Hail(1.00)
Tarrant County									
Crowley	02	2002CST			0	0			Hail(0.75)
Tarrant County									
Kennedale	02	2016CST			0	0			Hail(1.00)
Tarrant County									
Ft Worth	02	2017CST			0	0			Hail(1.00)
Occurred at 28th Street and Main.									
Tarrant County									
Rendon	02	2018CST			0	0			Hail(1.00)
Tarrant County									
Arlington	02	2020CST			0	0			Hail(0.75)
Occurred on the east side of town.									
Tarrant County									
Haltom City	02	2032CST			0	0			Hail(2.00)
Ellis County									
Red Oak	02	2112CST			0	0			Hail(0.88)
Ellis County									
3 W Ferris	02	2118CST			0	0			Hail(1.00)
Hunt County									
Lake Tawakoni	05	0845CST			0	0			Hail(0.75)
Kaufman County									
Crandall	05	0900CST			0	0			Hail(1.75)
Kaufman County									
Terrell	05	0903CST			0	0			Hail(1.75)
Van Zandt County									
Wills Pt	05	0917CST			0	0			Hail(1.00)
Rains County									
Emory	05	0936CST			0	0			Hail(0.75)
Montague County									
Bowie	06	1531CST			0	0			Hail(0.75)
Cooke County									
7 NNW Gainesville	06	1645CST			0	0			Hail(1.00)
Wise County									
3 SW Slidell	06	1828CST			0	0			Hail(0.88)
Wise County									
Slidell	06	1842CST			0	0			Hail(0.88)
Denton County									
5 W Sanger	06	1847CST			0	0			Hail(0.75)
Wise County									
.5 W Bridgeport	06	1912CST			0	0			Hail(0.88)
Wise County									
Bridgeport	06	1916CST 1921CST			0	0	50K		Hail(2.75)

Hail from 1.50 to 2.75 inches in diameter occurred on the east side of town, with golfball size hail reported east of town.



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<u>TEXAS, North</u>								
Cooke County Valley View	06	1923CST			0	0		Hail(0.88)
Wise County Decatur	06	1927CST			0	0		Hail(0.88)
Grayson County Tioga	06	1935CST			0	0		Hail(0.75)
Denton County Krum	06	2023CST			0	0		Hail(0.88)
Denton County Denton	06	2035CST			0	0	50K	Thunderstorm Wind (G69)
A widespread swath of damage from straight line winds estimated at 80 mph occurred mainly across the western half of Denton. Approximately 20 wooden power poles were blown down, along with numerous trees and fences. One apartment complex had a section of the roof was blown off, with shingles blown off another apartment complex.								
Eastland County 2 NW Cisco to 3 NNW Cisco	07	1900CST	0.3	50	0	0		Tornado (F0)
A National Weather Service employee observed a small tornado on the ground in open country for several minutes.								
Eastland County 3 NE Eastland	07	1913CST			0	0		Hail(0.75)
Eastland County Ranger	07	1947CST			0	0		Hail(0.88)
Cooke County Muenster	10	1436CST			0	0		Hail(0.88)
Hood County Granbury	13	0220CST			0	0	50K	Hail(1.00)
Hail caused roof damage to houses and minor damage to approximately 600 new cars at auto dealerships.								
Montague County Nocona	13	0335CST			0	0		Hail(0.88)
Collin County Blue Ridge	13	0522CST			0	0		Hail(1.00)
Fannin County Leonard	13	0537CST			0	0		Hail(0.88)
Dallas County Dallas	13	0735CST			0	0		Hail(1.75)
Occurred at Loop 12 and Interstate 30 on the west side of Dallas.								
Cooke County Callisburg	14	0414CST			0	0		Hail(2.75)
Grayson County Whitesboro	14	0419CST			0	0		Hail(2.75)
Fannin County 4 W Bonham	14	0510CST			0	0		Hail(0.75)
Lamar County Roxton	14	0654CST			0	0		Hail(1.00)
Hood County Cresson	14	2248CST			0	0		Hail(1.75)



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<u>TEXAS, North</u>									
Ellis County Midlothian	14	2305CST			0	0		Hail(1.00)	
Johnson County Cleburne	14	2325CST 2327CST			0	0		Hail(2.75)	
Golfball to baseball size hail occurred.									
Navarro County Navarro Mills Lake	15	0115CST			0	0	5K	Thunderstorm Wind (G52)	
Roof was blown off a water suply building.									
Navarro County 1 SE Navarro Mills Lake	15	0120CST			0	0		Hail(1.00)	
Freestone County Streetman	15	0144CST			0	0		Hail(0.75)	
Eastland County 8 NW Cisco to 10 NNW Cisco	15	2000CST 2005CST	2.4	300	0	0	5K	Tornado (F0)	
The tornado moved mostly through open country damaging fences and tearing sheet metal off a barn, then moved into southern Stephens County before lifting 3 miles southeast of Eolian. This was reported by a rancher, whose property the tornado passed through.									
Stephens County 10.6 S Eolian to 3 SE Eolian	15	2005CST 2030CST	9.6	300	0	0	5K	Tornado (F0)	
The tornado moved through open country damaging fences and trees before lifting 3 miles southeast of Eolian. This was reported by a rancher, whose [property the tornado passed through.									
Stephens County 6 S La Casa	15	2140CST			0	0		Hail(1.00)	
Eastland County 1 NW Ranger	15	2213CST	0.1	50	0	0		Tornado (F0)	
A brief tornado was observed by a trained spotter.									
Palo Pinto County 2 N Gordon	15	2248CST			0	0		Hail(1.50)	
Hood County 5 S Granbury	16	0200CST			0	0	100K	Lightning	
Lightning hit an Oncor transmission line between Somervell County and Parker County, causing at least 4 power plants to temporarily shut down. 300,000 to 400,000 customers across Texas were without electricity from 15 minutes to 2 hours before power was restored.									
Montague County 5 E Bowie	16	0200CST			0	0		Thunderstorm Wind (G52)	
A tree was blown onto a road by thunderstorm winds.									
Tarrant County Ft Worth	16	0300CST			0	0	90K	Lightning	
A lightning started fire in northeast Ft Worth severely damaged a house and it's contents									
Navarro County 3 SE Corsicana	16	1555CST			0	0		Hail(1.75)	
Navarro County 3 SE Corsicana	16	1610CST			0	0		Hail(1.75)	
Golfball size hail was reported at Mildred.									
Navarro County 4 S Corsicana	16	1612CST			0	0		Hail(0.88)	



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<u>TEXAS, North</u>									
		Nickel size hail was reported at Angus.							
Van Zandt County 6 E Canton	16	1619CST			0	0			Hail(1.75)
		Golfball size hail covered the ground							
Navarro County Eureka	16	1621CST			0	0			Hail(2.75)
Van Zandt County Van	16	1635CST			0	0			Hail(0.88)
Henderson County 6 S Athens	16	1706CST			0	0			Hail(1.75)
Navarro County 5 E Eureka	16	1707CST			0	0			Hail(1.75)
Henderson County Chandler	16	1720CST			0	0			Hail(0.75)
Anderson County Cayuga	16	1724CST			0	0			Hail(1.75)
Freestone County 2 N Fairfield	16	1817CST			0	0			Hail(1.75)
Anderson County Neches	16	1820CST			0	0			Hail(0.88)
Anderson County Tucker	16	1905CST			0	0			Hail(0.88)
Limestone County New Hope	16	1920CST			0	0			Hail(1.75)
		Occurred on the east side of Lake Limestone.							
Leon County Centerville	16	2000CST			0	0			Hail(1.75)
Robertson County 2 E Franklin	16	2030CST 2033CST			0	0			Hail(2.75)
		Golfball to baseball size hail was reported.							
Milam County 4 SE Milano	16	2125CST			0	0			Hail(0.75)
Jack County 12.2 NNW Jacksboro to Jacksboro	16	2200CST			0	0			Thunderstorm Wind (G53)
		The 61 mph wind gust occurred at Bear Mountain just west of Highway 148.							
Rockwall County Royse City	19	1721CST			0	0			Hail(1.75)
Cooke County 5 N Callisburg	19	2048CST			0	0			Hail(0.88)
Grayson County Gordonville	19	2104CST			0	0			Hail(0.88)
Hunt County 3 N Union Vly	24	1716CST			0	0			Hail(1.00)
Hunt County 5 SW Caddo Mills	24	1728CST			0	0			Hail(1.00)
Lamar County 10 NW Roxton	24	1817CST			0	0			Hail(0.88)



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<u>TEXAS, North</u>								
Fannin County Honey Grove	24	1825CST			0	0		Hail(0.75)
Lamar County Roxton	24	1838CST			0	0		Hail(1.00)
Delta County Klondike to 3 E Horton	24	1918CST	3	100	0	0	75K	Tornado (F1)
Tornado touchdown between Klondike and Horton on FM 1520. The Fisherman's Motel and Marina in the Klondike area received major roof damage. Several homes had structural damage including roof damage from fallen trees. Residents of the area had no power, telephone service, or water for much of Sunday.								
Fannin County 2.5 N Trenton	24	2015CST			0	0		Hail(1.00)
Hopkins County Cumby	24	2017CST			0	0		Hail(0.75)
Hopkins County Cumby	24	2017CST			0	0	150K	Thunderstorm Wind (G52)
Barns were blown down, trees blown onto houses and utility poles down in a widespread area around Cumby southwest to Lone Oak in Hunt County.								
Rains County Point	24	2055CST			0	0		Hail(2.75)
Rains County Point	24	2112CST			0	2		Lightning
Two people were injured by a lightning strike.								
Hunt County 2 N Caddo Mills	24	2118CST			0	0		Hail(1.00)
Collin County Farmersville	24	2120CST 2125CST			0	0	20K	Thunderstorm Wind (G52)
High winds damaged roofs and blew down trees.								
Collin County Nevada	24	2130CST			0	0		Hail(0.75)
Rockwall County Royse City	24	2205CST			0	0		Thunderstorm Wind (G61)
Van Zandt County Wills Pt	24	2205CST			0	0		Hail(1.00)
Kaufman County 1 W Terrell	24	2240CST			0	0		Hail(1.75)
Collin County 1 E Mc Kinney	24	2247CST			0	0		Hail(1.00)
Collin County 1 E Mc Kinney	24	2247CST			0	0		Thunderstorm Wind (G52)
Van Zandt County Wills Pt	24	2247CST			0	0		Hail(1.75)
Kaufman County 4 E Elmo	24	2248CST			0	0		Hail(1.75)
Kaufman County Terrell	24	2248CST			0	0		Hail(0.75)



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<u>TEXAS, North</u>									
Rockwall County									
Royse City	24	2312CST			0	0			Thunderstorm Wind (G52)
Dallas County									
Garland	24	2331CST			0	0			Hail(0.75)
Henderson County									
Malakoff	25	0000CST			0	0			Thunderstorm Wind (G52)
Dallas County									
2 SW Balch Spgs	25	0020CST			0	0	150K		Thunderstorm Wind (G52)
20 apartment units were unroofed and flooded in Pleasant Grove. There were also numerous reports of trees and power lines blown down.									
Denton County									
Denton	25	0030CST			0	0	2K		Heavy Rain
A small bridge across Canyon Road was washed out by heavy rain.									
Denton County									
Ponder	25	0030CST			0	0			Hail(2.75)
Denton County									
Krum	25	0033CST			0	0			Hail(1.75)
Dallas County									
Dallas	25	0040CST 0140CST			0	0	25K		Flash Flood
A home and business was flooded, and a roof partially collapsed from water.									
Hunt County									
Lone Oak	25	2040CST			0	0	100K		Thunderstorm Wind (G52)
Barns were blown down, trees a blown down onto houses and utility poles blown down.									
Dallas County									
Dallas	25	0001CST			0	0			Hail(1.00)
Occurred on the east side of White Rock Lake.									
Dallas County									
Dallas	25	0001CST			0	0	2K		Thunderstorm Wind (G52)
Numerous large tree limbs, 6-8 inches in diameter blown down.									
Tarrant County									
Ft Worth	25	0100CST			0	0			Hail(0.75)